## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color Color drawings are not acceptable until petiton is granted	8 ARRANGEMENT OF VIEWS 37 CFR 1 84(i)
Color drawings are not acceptable until petition is granted	Words do not appear on a horizontal, left-to-right fashion
	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Figis)
Pencil and non-black ink not permitted. Fig(s)	9 SCALE, 37 CFR 1.84(k)
PHOTOGRAPHS 37 CFR 1 84(b)	Scale not large enough to show mechanism without
I full-tone set is required. Fig(s)	crowding when drawing is reduced in Size to two-thirds in
Photograph - may not be mounted. 37 CFR 1.84(e)	reproduction.
Poor quality (half-tone). Fig(s)	Fig(t)
TYPE OF PAPER. 37 CFR 1 84(e)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Paper not flexible, strong, white, and durable	37 CFR 1 84(i)
Fig(s) Erasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
folds, copy machine marks not accepted. Fig(s)	Fig(5)
Mylar, velum paper is not acceptable (too thin).	11 SHADING, 37 CFR 1.84(m)
Fig(+)	
SIZE OF PAPER 37 CFR 1.84(f): Acceptable sizes:	Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)
21.6 cm by 27.9 cm (8.1.2 x 11 inches)	12. NUMBERS LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same size	37 ('FR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Fig(s)	Fig(+)
MARGINS: 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
Top 2.5 cer. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm.	Numbers and reference characters not oriented in the
	same direction as the view. 37 CFR 1 84(p)(1)
SUIE: A4 Size	Fig(+)
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 812 x 11	Figs
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least
Top (T)Left (L)	32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)	Fig(+)
VIEWS - 37 CFF 1.84(ii)	13. 1.EAD LINES: 37 CFR 1.84(q)
REMISDER: Specification may require revision to	Lead times cross each other. Fig(s)
correspond to drawing changes.	Lead lines missing. Figist
Parnal views. 32 CFR 1 84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS, 3° CTR 1 84(t) Sheets not numbered consecutively, and in Arabic numerals.
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig( ) Views not labeled separately or properly	15. NUMBERING OF VIEWS 37 CFR 1.84(u)
Figure	Views not numbered consecutively, and in Arabic numerals,
Enlarged view not tabeled separetely or properly	beginning with number 1. Fig(s)
Fig( )	16, CORRECTIONS, 37 CFR L84(w)
	Corrections not made from prior P1O-948
SECTIONAL MEWS 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object	17. DESIGN DRAWINGS 37 CFR 1.152
Fig( )	Surface shading shown not appropriate. Figist
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast
Roman numbers. Fig(s)	Fig( -)
OMMENTS	

REVIEWER Con Lam Date 09/09/02 TELEPHONE NO.

AITACHMENT TO PAPER NO. \_\_\_\_\_\_

# REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

# INFORMATION ON HOW TO EFFECT DRAWING CHANGES

## 1. Correction of Drawings - 37 CFR 1.89

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Reveiw Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

#### 3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.

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